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0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
		·
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92
		(updated 01.11.2003)
0-5	Petition	
	The undersigned requests that the	
	present international application be processed according to the Patent	
0-6	Cooperation Treaty Receiving Office (specified by the	
0-0	applicant)	Israel Patent Office (RO/IL)
0-7	Applicant's or agent's file reference	26646
1	Title of invention	CULTURED HUMAN PANCREATIC ISLETS, AND
		USES THEREOF
H	Applicant	
II-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	TECHNION RESEARCH & DEVELOPMENT
		FOUNDATION LTD.
II-5	Address:	Senate House
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		32 000 Haifa
		Israel
11-6	State of nationality	IL
11-7	State of residence	IL
11-8	Telephone No.	•
II-9 	Facsimile No.	•
111-1	Applicant and/or inventor	,
111-1-1	This person is:	applicant and inventor
III-1 - 2	Applicant for	US only
111-1-4	Name (LAST, First)	ITSKOVITZ-ELDOR, Joseph
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		34 987 Haifa
		Israel
III-1-6	State of nationality	IL
111-1-7	State of residence	IL

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III-2	Applicant and/or inventor	
111-2-1	This person is:	applicant and inventor
111-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	SEGEV, Hanna
III-2-5	Address:	Moshav Hogla
		38 880 [Moshav] Hogla
		Israel
111-2-6	State of nationality	IL
111-2-7	State of residence	IL
III-3	Applicant and/or inventor	
111-3-1	This person is:	applicant and inventor
111-3-2	Applicant for	US only
111-3-4	Name (LAST, First)	FISHMAN, Bettina
111-3-5	Address:	69 Haag Street
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		Israel
111-3-6	State of nationality	IL
111-3-7	State of residence	IL
IV-1	Agent or common representative; or	
	address for correspondence The person identified below is	agent
	hereby/has been appointed to act on	agent
	behalf of the applicant(s) before the competent International Authorities as:	
IV-1-1	Name	G. E. EHRLICH (1995) LTD.
IV-1-2	Address:	11 Menachem Begin Street
		52 521 Ramat Gan
		Israel
IV-1-3	Telephone No.	972-3-6127676
IV-1-4	Facsimile No.	972-3-6127575
IV-1-5	e-mail	patents@ipatent.co.il

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V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT (patent and utility model) AU AZ BA BB BG BR BW BY BZ CA CH&LI CN CO CR CU CZ (patent and utility model) DE (patent and utility model) DE (patent and utility model) DM DZ EC EE (patent and utility model) EG ES FI (patent and utility model) EG ES FI (patent and utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK (patent and utility model) SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
V-5	Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE



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VI-1	Priority claim of earlier national application		
√I-1-1	Filing date	05 December 2002 (05	.12.2002)
VI-1-2	Number	60/430,935	. 12.2002)
VI-1-3	Country	us	
VI-2	Priority claim of earlier national		
√I-2-1	application Filing date	12 February 2003 (12	. 02 2003)
VI-2-2	Number	60/446,516	.02.20037
VI-2-3	Country	us	
VII-1	International Searching Authority	United States Patent	and Trademark
	Chosen	Office (USPTO) (ISA/	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's	-	
	entitlement, as at the international filing date, to apply for and be granted a		
	patent		
VIII-3	Declaration as to the applicant's entitlement, as at the international filing	-	
	date, to claim the priority of the earlier		
VIII-4	application Declaration of inventorship (only for the		
VIII-4	purposes of the designation of the	1 -	
	United States of America)		
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of	-	
	novelty		1
IX X-1	Check list Request (including declaration sheets)	number of sheets	electronic file(s) attached
		5	
X-2	Description (excluding sequence listing part)	53	-
X-3	Claims	25	-
X-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	10	-
X-7a	Sub-total number of sheets	94	
IX-6	Sequence listing part of description	5	-
IX-7	TOTAL	99	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	√	 -
IX-13	Priority document(s)	Item(s) VI-1, VI-2	-
IX-16	Sequence listing in computer readable form:		
IX-16	copy submitted for the purposes of	-	1 Diskette
-(i)	international search under Rule 13ter only (and not as part of the		
	international application)		
IX-17	PCT-EASY diskette	-	Diskette
IX-18	Other (specified):	ILS 476 -	-
		Transmittal fee	
IX-19	Figure of the drawings which should	•	
	accompany the abstract	1	

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IX-20	Language of filing of the international application	English
X-1	Signature of applicant, agent or common representative	
X-1-1	Name	G. E. EHRLICH (1995) LTD.
X-1-2	Name of signatory	EHRLICH, Gal
X-1-3	Capacity	Agent

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	·
10-5	International Searching Authority	ISA/US
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	